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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/737,209	12/17/2003	Jun Sun	826.1913	7681	
⁷⁹³²⁶ Fujitsu Patent C	7590 02/10/200 Center	9	EXAMINER		
C/O CPA Global			PERUNGAVOOR, SATHYANARAYA V		
P.O. Box 52050 Minneapolis, MN 55402			ART UNIT	PAPER NUMBER	
			2624		
			MAIL DATE	DELIVERY MODE	
			02/10/2009	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)					
Office Action Comments	10/737,209	SUN ET AL.					
Office Action Summary	Examiner	Art Unit					
	SATH V. PERUNGAVOOR	2624					
The MAILING DATE of this communication app Period for Reply	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1) Responsive to communication(s) filed on 10 De	ecember 2008						
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· <u> </u>	-						
	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
closed in accordance with the practice under L	x parte Quayle, 1900 C.D. 11, 40	. O. O. 210.					
Disposition of Claims							
4)⊠ Claim(s) <u>2-15,17-30 and 32</u> is/are pending in th	ne application.						
4a) Of the above claim(s) 8-15,23-30 and 32 is/	4a) Of the above claim(s) <u>8-15,23-30 and 32</u> is/are withdrawn from consideration.						
5)⊠ Claim(s) <u>3,4,6,7,18,19,21 and 22</u> is/are allowed.							
6)⊠ Claim(s) <u>2,5,17 and 20</u> is/are rejected.							
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and/or	election requirement						
are subject to restriction and/or	election requirement.						
Application Papers							
9)☐ The specification is objected to by the Examiner.							
	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119							
<u> </u>		(-I) (f)					
12) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a)	-(a) or (i).					
a) ☐ All b) ☐ Some * c) ☐ None of:	. In a constitute of						
1. ☐ Certified copies of the priority documents							
2. Certified copies of the priority documents	• •	<u></u>					
	3. Copies of the certified copies of the priority documents have been received in this National Stage						
	application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.							
Attachment(s)	o□	(DTO 440)					
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) ∐ Interview Summary Paper No(s)/Mail Da						
3) Information Disclosure Statement(s) (PTO/SB/08)	5) Notice of Informal P						
Paper No(s)/Mail Date	6)						

DETAILED ACTION

Applicant(s) Response to Official Action

[1] The response filed on December 10, 2008 has been entered and made of record.

Response to Arguments

[2] Presented arguments have been fully considered but are held unpersuasive. Examiner's response to the presented arguments follows below.

Claim Rejections - 35 USC § 103

Summary of Arguments:

Regarding 2, 5, 17 and 20, applicant argues that Xiong does not the teach "an image block validation unit determining whether two image blocks in the same position in two video frames of the given video frames are a valid block pair that has an ability to show a change of image contents", because no valid block determination is made.

Examiner's Response:

Regarding 2, 5, 17 and 20, Examiner contends that the claims does not recite how a valid block is determined all blocks can be classified as valid blocks. In which case Xiong's teach is sufficient to meet the claim limitation.

Claim Rejections - 35 USC § 103

[3] Claims 2, 5, 17 and 20 are rejected under 35 U.S.C. 103(a) as set forth in the previous non-final action (mailed on 09/10/2008), which is incorporated herein by reference.

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Allowable Subject Matter

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[4] Claims 3, 4, 6, 7, 18, 19, 21 and 22 are allowed.

Conclusion

[5] THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Contact Information

[6] Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mr. Sath V. Perungavoor whose telephone number is (571) 272-7455. The examiner can normally be reached on Monday to Friday from 8:30am to 5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Matthew C. Bella whose telephone number is (571) 272-7778, can be reached on Monday to Friday from 9:00am to 5:00pm. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system,

see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system,

contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Dated: February 10, 2009

/Matthew C Belia/ Supervisory Patent Examiner, Art Unit 2624

Sath V. Perungavoor Telephone: (571) 272-7455